

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. DXU-0007	Application No. 10/826,567
	Applicant Ryszard Lec	
	Filing Date April 16, 2004	Group 3735
	Confirmation No. 2115	

### U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>Kent</i>	1	5,119,819	06/09/92	Thomas et al.	128	660.02
	2					
	3					
	4					
	5					
	6					
	7					
	8					
	9					
	10					

### FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	11					
	12					
	13					
	14					
	15					

EXAMINER <i>Kent</i>	DATE CONSIDERED <i>10/14/07</i>
----------------------	---------------------------------



Sheet 01 of 01

Form PTO-1449 Modified  
List of Patents and Publications  
Cited by Applicant  
(Use several sheets if necessary)

U.S. Department of Commerce

Docket No.  
DRE-0153Serial No.  
10/826,567Applicant  
Lec et al.Filing Date  
April 16, 2004Group  
3736

## U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
Kest	DA	4,558,589	12-17-85	Hemmes	73	64.1

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES	NO

EXAMINER

*Karanjor*

DATE CONSIDERED

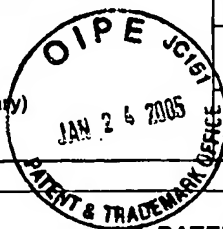
10/14/07



Sheet 01 of 01

Form PTO-1449 Modified		Docket No. DRE-0153	Serial No. 10/826,567
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Lec et al.	
U.S. Department of Commerce		Filing Date April 16, 2004	Group 3736
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
fer	CA	Lec, Ryszard M., "Piezoelectric Biosensors:Recent Advances and Applications", IEEE International Frequency Control Symposium and PDA Exhibition 2001 419-429	
fer	CB	Lec et al., "Acoustic Wave Biosensors", Proceedings of the 20th Annual International Conference of the IEEE Engineering in Medicine and Biology Society 1998 20(6):2779-2784	
EXAMINER		DATE CONSIDERED	
Kuenstler		10/14/02	

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 33203/US/2	APPLN. NO. 10/826,576
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		
APPLICANT: Glanzer et al.		ART UNIT 2121
FILING DATE April 16, 2004		



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Text</i>	1.	RE27,703	07/1973	Stafford et al.			
	2.	4,430,699	02/1984	Segarra et al.			
	3.	4,484,273	11/1984	Stiffler et al.			
	4.	4,531,193	07/1985	Yasuhara et al.			
	5.	4,591,977	05/1986	Nissen et al.			
	6.	4,819,149	04/1989	Sanik et al.			
	7.	4,831,558	05/1989	Shoup et al.			
	8.	4,864,489	09/1989	Yahuhara et al.			
	9.	4,938,068	07/1990	Clements			
	10.	4,969,083	11/1990	Gates			
	11.	4,992,926	02/1991	Janke et al.			
	12.	5,115,675	05/1992	Feldman et al.			
	13.	5,122,794	06/1992	Warrior			
	14.	5,131,092	07/2002	Sackmann et al.			
	15.	5,151,978	09/1992	Bronikowski et al.			
	16.	5,159,673	10/1992	Sackmann et al.			
	17.	5,166,678	11/1992	Warrior			
	18.	5,245,704	09/1993	Weber et al.			
	19.	5,251,302	10/1993	Weigl et al.			
	20.	5,329,579	07/1994	Brunson			
	21.	5,333,114	07/1994	Warrior et al.			
	22.	5,434,774	07/1995	Seberger			
	23.	4,448,231	09/1995	Takezoe et al.			
	24.	4,451,923	09/1995	Seberger et al.			
	25.	5,452,201	09/1995	Pieronek et al.			
	26.	5,453,924	09/1995	Monson et al.			
	27.	5,457,999	10/1995	Feldman			
	28.	5,485,142	01/1996	Stute et al.			
	29.	5,485,400	01/1996	Warrior et al.			
	30.	5,506,956	04/1996	Cohen			
	31.	5,513,324	04/1996	Dolin, Jr. et al.			
	32.	5,537,547	07/1996	Chan et al.			
	33.	5,537,626	07/1996	Kraslavsky et al.			
	34.	5,546,584	09/1996	Lundin et al.			
	35.	5,553,297	09/1996	Yonezawa et al.			
	36.	5,579,482	11/1996	Einkauf et al.			
	37.	5,608,720	03/1997	Biegel et al.			
	38.	5,682,476	10/1997	Tapperson et al.			

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Deis</i>	39.	5,684,451	11/1997	Seberger et al.			
	40.	5,691,896	11/1997	Zou et al.			
	41.	5,706,007	01/1998	Fragnito et al.			
	42.	5,754,596	05/1998	Baschoff et al.			
	43.	5,764,891	06/1998	Warrior			
	44.	5,764,955	06/1998	Doolan			
	45.	5,768,119	06/1998	Havekost et al.			
	46.	5,793,963	08/1998	Tapperson et al.			
	47.	5,796,602	08/1998	Wellan et al.			
	48.	5,796,721	08/1998	Gretta, Jr.			
	49.	5,801,942	09/1998	Nixon et al.			
	50.	5,805,442	09/1998	Crater et al.			
	51.	5,825,664	10/1998	Warrior et al.			
	52.	5,828,851	10/1998	Nixon et al.			
	53.	5,834,861	11/1998	Kanzaki et al.			
	54.	5,841,654	11/1998	Verissimo et al.			
	55.	5,850,523	12/1998	Gretta, Jr.			
	56.	5,854,890	12/1998	Ramachandran et al.			
	57.	5,859,959	01/1999	Kimball et al.			
	58.	5,862,052	01/1999	Nixon et al.			
	59.	5,881,311	03/1999	Woods			
	60.	5,889,817	03/1999	Yoshida			
	61.	5,903,455	05/1999	Sharpe, Jr. et al.			
	62.	5,909,368	06/1999	Nixon et al.			
	63.	RE36,263	08/1999	Janke et al.			
	64.	5,960,214	09/1999	Sharpe, Jr. et al.			
	65.	5,963,147	10/1999	Westfield et al.			
	66.	5,970,430	10/1999	Burns et al.			
	67.	5,975,737	11/1999	Crater et al.			
	68.	5,978,578	11/1999	Azarya et al.			
	69.	5,978,850	11/1999	Ramachandran et al.			
	70.	5,980,078	11/1999	Krivoshein et al.			
	71.	5,982,362	11/1999	Crater et al.			
	72.	5,995,916	11/1999	Larson et al.			
	73.	6,014,612	01/2000	Larson et al.			
	74.	6,017,143	01/2000	Ervurek et al.			
	75.	6,026,352	02/2000	Burns et al.			
	76.	6,032,208	02/2000	Nixon et al.			
	77.	6,044,305	03/2000	Larson et al.			
	78.	6,047,220	04/2000	Eryurek			
	79.	6,047,222	04/2000	Burns et al.			
	80.	6,061,603	05/2000	Papadopoulos et al.			
	81.	6,078,320	06/2000	Dove et al.			
	82.	6,094,600	07/2000	Sharpe, Jr. et al.			

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Best</i>	83.	6,095,674	08/2000	Verissimo et al.			
<i>↓</i>	84.	6,098,116	08/2000	Nixon et al.			
	85.	6,119,047	09/2000	Eryurek et al.			
	86.	6,151,625	11/2000	Swales et al.			

## U.S. PUBLICATION DOCUMENTS

EXAMINER INITIAL		PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Best</i>	87.	US2001/0003804	06/2001	Papadopoulos et al.			

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>Best</i>	88.	WO 98/02993	01/1998	WIPO				
<i>Best</i>	89.	WO 99/48245	09/1999	WIPO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
<i>Best</i>	90.	Arpaia et al., "A Distributed Laboratory Based on Object-Oriented Measurement Systems", Measurement, Volume 19, No. 3/4, pp. 207-215, 1996.
<i>↓</i>	91.	Cheah et al., "Design and Implementation of an MMS Environment on Isode", Computer Communications, Volume 20, pp. 1354-1364, 1997.
	92.	Drakopoulos, Elias, "Enterprise Network Planning and Design: Methodology and Application", Computer Communications, Volume 22, pp. 340-352, 1999.
	93.	File History: Crater et al., "Distributed Interface Architecture for Programmable Industrial Control Systems", U.S. Patent No. 5,805,442, Issued September 8, 1998, Application Serial No. 08/655,469, Filed May 30, 1996.
	94.	File History: Crater et al., "Distributed Interface Architecture for Programmable Industrial Control Systems", U.S. Patent No. 5,975,737, Issued November 2, 1999, Application Serial No. 09/112,583, Filed July 9, 1998.
	95.	File History: Janke et al., Peer-to-Peer Register Exchange Controller for Industrial Programmable Controllers, U.S. Patent No. 4,992,926, Issued February 12, 1991, Application Serial No. 07/258,779, Filed October 17, 1988.
	96.	He et al., "Clock Synchronization in Real-Time Distributed Systems Based on FIP Field Bus", Centre de Recherche en Informatique de Nancy, pp. 135-141, September 30, 1990.
<i>↓</i>	97.	Lonn et al., "Synchronisation in Safety-Critical Distributed Control Systems", Chalmers University of Technology, Laboratory for Dependable Computing, pp. 891-899, April 19, 1995.

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER INITIAL		
KEU	98.	Middeldorp et al., "DFS 2929 Foreign Device Interfaces", pp. 1-13, October 2, 1987.
↓	99.	Middeldorp et al., "CPS 1259 Foreign Device Interface", pp. 1-11, November 3, 1987.
↓	100.	Olson et al., "Probabilistic Clock Synchronization in Large Distributed Systems", Real-Time Computing Laboratory, pp. 290-297, May 20, 1991.
↓	101.	Shaughnessy, Ed, "DFS 1592 Master Timekeeper", pp. 1-32, March 19, 1986.
↓	102.	<del>Disclosure Statement of Invention by Inventor, Patricia Brett.</del>
EXAMINER	DATE CONSIDERED	
Kune PDP	10/14/02	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		



Form PTO-1449 Modified		Docket No. DRE-0153	Serial No. 10/826,567
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Lec et al.	
		Filing Date April 16, 2004	Group 3736
U.S. Department of Commerce			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>Kut</i>	AA	Andersson L.I., "Molecular imprinting: developments and applications in the analytical chemistry field", Journal of Chromatography B 2000 745:3-13	
	AB	Carville et al., "Coagulation testing - Part 1: Current methods and challenges", IVD Technology Magazine 1998 4(4):59-66	
	AC	Fuster et al., "Optimal Therapeutic Ranges for Oral Anticoagulation", Saunders 1992 161-173	
	AD	Geerts et al., "Thromboembolism in Trauma: The Problem and Its Prevention", Seminars in Thrombosis and Hemostasis 1996 22(2):19-24	
	AE	Gravlee et al., "Predictive Value of Blood Clotting Tests in Cardiac Surgical Patients", Ann Thoracic Surg 1994 58:216-221	
	AF	Hirsh et al., "Treatment of Venous Thromboembolism", Hemostasis and Thrombosis: Basic Principles and Clinical Practice 1994 Chapter 69 1346-1366	
	AG	Josse et al., "On the mass sensitivity of acoustic-plate-mode sensors", Sensors and Actuators 1996 A(53):243-248	
	AH	Kane et al., "Patterning proteins and cells using soft lithography", Biomaterials 1999 20:2363-2376	
↓	AI	Lal A., "Silicon-Based Ultrasonic Surgical Actuators", Proceedings of the 20th Annual International Conference of the IEEE Engineering in Medicine and Biology Society 1998 20(6):2785-2790	
EXAMINER <i>Karen J. P.</i>		DATE CONSIDERED <i>12/14/07</i>	



Form PTO-1449 Modified		Docket No. DRE-0153	Serial No. 10/826,567
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Lec et al.	
		Filing Date April 16, 2004	Group 3736
U.S. Department of Commerce			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>Kut</i>	AJ	Levine et al., "Hemorrhagic Complications of Long-Term Antithrombotic Treatment", Thrombosis in Cardiovascular Disorders 1992 515-522	
	AK	Narins et al., "Relation Between Activated Clotting Time During Angioplasty and Abrupt Closure", Circulation 1996 93:667-671	
	AL	Ogilby et al., "Adequate Heparinization During PTCA:Assessment Using Activated Clotting Times", Catheterization and Cardiovascular Diagnosis 1989 18:206-209	
<i>✓</i>	AM	Shore-Lesserson et al., "Thromboelastography-Guided Transfusion Algorithm Reduces Transfusions in Complex Cardiac Surgery", Anesth Analg 1999 88:312-319	
EXAMINER <i>Karen E. D. L.</i>		DATE CONSIDERED <i>10/14/02</i>	

<b>Form PTO-1449 Modified</b> <b>List of Patents and Publications</b> <b>Cited by Applicant</b> (Use several sheets if necessary)  U.S. Department of Commerce	Docket No. <b>DRE-0153</b>	Serial No. <b>10/826,567</b>
	Applicant <b>Lec et al.</b>	
	Filing Date <b>April 16, 2004</b>	Group <b>3736</b>

## U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>kest</i>	BA	5,110,727	5-5-92	Oberhardt	435	13
	BB	4,849,340	7-18-89	Oberhardt	435	13
	BC	5,372,946	12-13-94	Cusak et al.	436	69
	BD	4,756,884	7-12-88	Hillman et al.	422	73
	BE	4,599,219	7-8-86	Cooper et al.	422	61
	BF	5,167,145	12-1-92	Butler et al.	73	64.43
	BG	5,601,995	2-11-97	Exner	435	13
	BH	6,200,532	3-13-01	Wu et al.	422	73
✓	BI	5,418,143	5-23-95	Zweig	435	13

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES	NO
EXAMINER <i>Kuenert</i>		DATE CONSIDERED <i>6/14/02</i>				